Manhole Inspection Summary M			Ma	lanhole # S37WW_023MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37	7WW Node: 023	Status: Found		Insp Date: 1/4/07 10:33 AM		
Incomplete Cor	nments			Crew: JS , DE		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 419 31ST ST	•	(Cross Street: GREENMOUNT AVE		
Manhole	Type: Junction Lo	cation: Alley	C	Ground Conditions: Dry		
	Prev. Rehab W	eather: Dry	S	ubject To Ponding: None		
Comments						
Cover	Change Circular	Diameter: 24	(in) I anoth	o, (in) Diet A/B Crede (in)		
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Sou	, ,	n: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:		☐ Water Tight	լա			
		Condition: Sound		_		
	me Adjustment 🗸 E			Parged Height: 3 (in.)	
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mortai	Roots	☑ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:		<u>—</u>	Loose	_		
Infiltration:	✓ None ☐ Joint	Cracks Mor	ar Roo	ts Wall		
Barrel	Material: Brick	☐ Parge				
Shape:	Circular Diam	eter: 46 (in.) Leng	gth: (in.)			
Condition:		✓ Root Intrusion	_			
Infiltration:	☐ None ☐ Joint	Cracks Mor	ar 🔽 Roc	ots 🗸 Wall		
Bench	✓ Exists Material: Br i	ick	☐ Parged	,		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🔽 Debr	is (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deterio	orated Leaks Debris		
Steps	Count: 4 Missing: 0	☐ Corroded				
Surcharge	Evidence Of Surcha	irge Depth: (ft.)	e Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Bench and Channel debris.

Defect



Barrel root intrusion and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.52 (ft.) Flow Characteristics: Slow

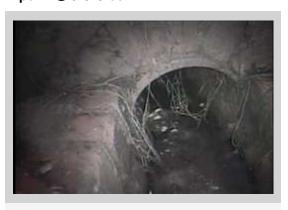
Deposits: ☐ None ✓ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Roots**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled	i)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.24	(ft.) Flow Characteristics: Slow
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Roots**

Drop: None

Connects To: **Dead End**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 10 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 10.15 (ft.) Flow Characteristics: Slow							
Deposits: ☐ None ☐ Mud ☐ Sludge ☑ Debris ☐ Grease							
Silt Depth: 0 (in.)	Deposits Extent: Medium						
Infiltration: None	Pipe Seal Cond: Roots						

Drop: None		

Connects To: **Manhole**Possible Illicit Connection